OCKET NO.: UPAP-0287

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

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AUG 3 1 2001

Velpandi Ayyavoo et al.

Serial No.: 09/486,625

Group Art Unit: 1643

TECH CENTER 1600/2900

Filing Date: September 13, 2000

Examiner: Not Yet Assigned

For: ATTENUATED VIF DNA IMMUNIZATION CASSETTES FOR GENETIC

VACCINES

DATE OF DEPOSIT: 27 AUGUST 200/

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231.

TYPED NAME: Paul K. Legaard REGISTRATION NO.: 38,534

Assistant Commissioner for Patents Washington DC 20231

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

 \boxtimes In accordance with §1.97(b), since this Information Disclosure Statement is

being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first office action after the filing of request for continued examination under §1.114, no additional fee is required.

DOCKET N	O.: UP.	AP-028	7	- 2 -				PATENT
	In acc	cordance	e with §1.129	(a), this In:	formation	Disclosur	e Staten	nent is being
	filed	in conr	nection with	□the first	or □sec	cond Afte	r Final	Submission,
	theref	ore:						
		Certif	ication in Acco	ordance wi	th §1.97(e	e) is attach	ed; or	
		The fe	ee of <u>\$180.00</u> a	as set forth	in §1.17(_]	p) is attach	ned.	
	In acc	ordance	with §1.97(c)	this Inform	nation Dis	closure St	atement	is being filed
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	a Fina	l Action	under §1.113	or a Notice	of Allow	ance unde	r §1.311	, or before an
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			Certification	in Accord	ance with	§1.97(e) i	s attache	ed; or
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	Issue l	Fee, the	refore included	d are: Certi:	fication in	Accordan	ce with	§1.97(e); and
	the su	bmissio	n fee of \$180.	00 as set fo	orth in §1.	17(p).		
\boxtimes	Copie	es of eac	ch of the refe	rences liste	ed on the	attached	Form P	ΓO-1449 are
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	Copie	s of refe	erences listed or	n the attach	ed Form P	TO-1449	are enclo	sed herewith
	EXCEPT THAT:							
		In vie	w of the volum	inous natur	re of refere	ences [list	as appr	opriate], and
		the lik	elihood that th	ese referer	nces are av	ailable to	the Exar	niner, copies
		are no	t enclosed her	ewith.				
		In acc	ordance with §	1.98(d), co	pies of the	e followin	g referer	nces listed on
		the att	ached Form P7	O-1449 ar	e not enclo	sed herew	ith becar	use they were
		previo	ously cited by c	r submitted	d to the U.	S. Patent a	nd Trad	emark Office
		in pa	tent application	on(s) for	which a	claim for	r priorit	y under 35

DOCKET	NO.:	UPAF	P-02	87	7

- 3 -

PATENT

U.S.C.§120 have been made in the instant application:

- Copies of references [list as appropriate] listed on the attached Form

 PTO-1449 were previously cited by or submitted to the Patent and

 Trademark Office in prior application Serial No. , filed .
 - ☐ If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Attached is a copy of the EPO International Search Report dated July 27, 2001, which indicates the documents considered to be relevant.

There are no listed references which are not in the English language.

Date: 27 AUGUST 2001

Paul K. Legaard

Registration No. 38,534

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TA THE BEARITH FORD	PTO-1449 Modified	Docket No. UPAP-0287	Serial No. 09/486,625		
List	of Patent and Publications Cited by Applicant everal sheets if necessary)	Applicant Velpandi Ayyavoo et	Applicant Velpandi Ayyavoo et al.		
	Department of Commerce nt and Trademark Office	Filing Date September 13, 2000	Group 1643		
ОТН	ER DOCUMENTS (Including A	uthor, Title, Date, Pertinen	t Pages, Etc.)		
AA	Ayyavoo V, et al. "Develpomer construction of attenuated vif D 1444				
AB	Kim, J. J. et al. "Development of <i>Vaccine</i> , 1997 , 15(8), pp 879-88	pment of a multicomponent candidate vaccine for HIV-1", p 879-883			
AC	Miller, R. H. et al. "HIV accessory proteins as therapeutic targets", <i>Nature Medicine</i> 1997, 3(4), pp 389-394				
EXAMINER	1	DATE CONSIDERE	ED.		

Form PTO-1449 Modified List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce				Docket No. UPAP-0287	Serial No. 09/486,625		
				Applicant Velpandi Ayyavoo et			
U.S. Department of Commerce Patent and Trademark Office				Filing Date September 13, 2000	Group 1643		
		U.	S. PATENT D	OCUMENTS			
Examiner Initial		Document No.	Date	Name	Class	Subclass	
		FORI	TICN DATENT	T DOCUMENTS			
Examiner Initial		Document No.	Date	Country	Translation YES NO		
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